

Upon review of the technical data and concepts proposed for "Broadband over Power Line" (BPL) highspeed data distribution, I find it unimaginable that this technology can coexist on a non-interference basis with the Military, Commercial, Consumer and Amateur services that rely on this High Frequency spectrum. Further, the technologies, methods and markets to provide this, "Last Mile" connectivity to the highspeed consumer already exist in multiple competitive domains. The use of Power Lines as a transmission medium, is neither novel nor practical.

As a Director of Engineering for Raytheon Company, former Chief Communications Engineer of the United States Antarctic Program, a twenty-five year practicing Electrical Engineer with an MSEE in Communications Circuits and Systems and a long-time Amateur Radio Operator, I beg of you to cease the proliferation of BPL.

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